## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

# **Marysville Levee Commission**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	05/12/2015 05/12/2015	Michael Pitta

LM Start	Rating ** A			Issue No.		4		
LM End		Issue Type +	Ма	Location *				
Catagony	Earthen L	evee		GPS La	atitud	le/Longitude		
Category				Start		End		
Itom	Item Operations & Maintenance Manuals				0		0	
пеш					0		0	
DWR ID	DWR_NA0	004_01_s _ 201						
	Action/Comments							

Inspector Comments: Frank Miller stated that he has a couple copies of

the O&M manuals and they are located at the district office.

Rating \*\* Issue No. LM Start Α 5 Issue Type + Ma Location \* N/A LM End Earthen Levee GPS Latitude/Longitude Category End Start **Emergency Supplies &** Item Equipment DWR ID DWR\_NA0004\_01\_s \_ 2013\_5 Action/Comments

Inspector Comments: LMA stated that most of the emergency flood fight supplies are located at 214 1st St.

Rating \*\* Issue No. LM Start Α Location \* Issue Type + Ма N/A LM End Earthen Levee GPS Latitude/Longitude Category Flood Preparedness & Training Item DWR ID DWR\_NA0004\_01\_s \_ 2013\_6 Action/Comments

Inspector Comments: Frank Miller stated that he and his employees were able to participate in a flood fight training exercise recently with Emergency Services and Yuba County OES.

No Photos

No Photos

No Photos

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

# **Marysville Levee Commission**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	05/12/2015 05/12/2015	Michael Pitta

LM Start	0.02	Rating **	М	Issue No.	11		
LM End	3.15	Issue Type +	Ма	Location *	WS		
Category Earthen Levee				GPS La	titud	e/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		39.14985	55 °	39.164086 °	
пеш			-121.60099	98 °	-121.560835 °		
DWR ID	DWR_NA0004_01_s _ 2015_11						
Action/Comments							

Control annual grass and weeds on the levee slopes and easements.

No Photos

LM Start	0.02	Rating **	М	Issue No.	10			
LM End	3.15	Issue Type +	Ma	Location *	LS			
Category	Earthen L	evee		GPS La	titud	e/Longitude		
Calegory				Start		End		
Vegetation				39.14985	6 °	39.164086 °		
Item				-121.60099	8 °	-121.560836 °		
DWR ID	DWR_NA0004_01_s _ 2015_10							
Action/Comments								

#### Action/Comments

Control annual grass and weeds on the levee slopes and easements.



View of the vegetation on the landside of the levee facing downstream.

LM Start	3.23	Rating **	A/W	Issue No.		1		
LM End	3.23	Issue Type +	Ма	Location *		LS		
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start		End		
Slope Stability			39.1635	90 °	39.163590	0		
Item		-121.55949	95 °	-121.559495	0			
DWR ID	DWR_NA0004_01_s _ 2012_1							

Repair slope instability.

Inspector Comments: This drain pipe has been added to the site on the Corps PI.

Action/Comments



This site is on the Corps PI.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

# **Marysville Levee Commission**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Feather River	Left	1.25	05/12/2015 05/12/2015	Michael Pitta

LM Start	0.01	Rating **	A/W	Issue No.	5		
LM End	1.23	Issue Type +	Ма	Location *	LS		
Category	Earthen L	GPS La	atitud	e/Longitude			
Calegory			Start		End		
Item	Vegetatio	n		39.1494	39 °	39.134764	
item		-121.6011	09 °	-121.594121 °			
DWR ID	DWR_NA0	004_02_s _ 201	5_5				
Action/Comments							

Control annual grass and weeds on the levee slopes and easements.



View of the vegetation on the landside of the levee facing downstream.

LM Start	0.31	Rating **	A/W	Issue No.		6
LM End	0.31	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	atitud	le/Longitude
Calegory				Start		End
Erosion / Bank Caving				39.1449	90°	39.144990 °
Item				-121.6005	76 °	-121.600576 °
DWR ID	DWR_NA0004_02_s _ 2015_6					
		A - 1' /	<u> </u>	-1-		

Action/Comments

Note and monitor erosion site.

No F	hotos
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LM Start	0.49	Rating **	A/W	Issue No.	7			
LM End	1.23	Issue Type +	Ma	Location *	LS			
Category	Earthen Levee			GPS Latitude/Longitu				
Calegory				Start		End		
Item	Vegetation			39.1424	93 °	39.134763	0	
пеш				-121.6002	17 °	-121.594121	0	
DWR ID	DWR_NA0	004_02_s _ 201	5_7					
Action/Comments								

Control annual grass and weeds on the levee slopes and easements.

No Photos

* Location		** Rating		+ Issue Type
LS : Land Side	N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR · Crown		II · I Inaccentable	A/M · Acceptable but Monitor & Maintain	En · Enforcement

NA0004

## Flood Control Project Maintenance Levee Inspections

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

# **Marysville Levee Commission**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Feather River	Left	1.25	05/12/2015 05/12/2015	Michael Pitta

LM Start	0.70	Rating **	М	Issue No.		9
LM End	0.70	Issue Type +	Ma	Location *		WS
Category	Earthen Levee			GPS Latitude/Longitude		
Calegory				Start E		End
Item	Vegetation			39.1397	52 °	39.139752 °
item				-121.6006	37 °	-121.600637 °
DWR ID	DWR_NA0	3_9				
Action/Comments						
Remove the wild growth other than native grasses from the levee						

slopes.
Inspector Comments: Blackberries on waterward levee slope.

# Photo 1 of 1 : SP\_2015\_NA0004\_105\_9\_20150401\_00001.jpg

This photo was taken from the access road going under the 5th street bridge of blackberries growing on the waterward levee slope. Fall 2013.

\* Location

LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown

\*\* Rating

A : Acceptable N : Not Inspected/Rated Ma : Maintenance Deficiancy

M : Minimally Acceptable C : Corrected Ob : Design & System Obsolescence

U : Unacceptable A/W : Acceptable but Monitor & Maintain En : Enforcement

# Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

# **Marysville Levee Commission**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	05/12/2015 05/12/2015	Michael Pitta

LM Start	0.01	Rating **	М	Issue No.		26	
LM End	3.70	Issue Type +	Ма	Location *		WS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Item	Vegetation			39.1348	58 °	39.172095 °	
item				-121.5936	41 °	-121.552278 °	
DWR ID	DWR_NA0	5_26			·		
Action/Comments							

Control annual grass and weeds on the levee slopes and easements.

## Photo 1 of 1 : SP\_2015\_NA0004\_106\_26\_20150520\_00007.jpg



View of the vegetation on the waterside of the levee facing downstream.

LM Start	0.01	Rating **	М	Issue No.		25
LM End	3.70	Issue Type +	Ма	Location *		LS
Category	Earthen Levee			GPS Latitude/Longitude		
Calegory				Start		End
Item	Vegetation			39.1348	58 °	39.172095
пеш				-121.5936	41 °	-121.552278
DWR ID	DWR_NA0004_03_s _ 2015_25					

Action/Comments

Control annual grass and weeds on the levee slopes and easements.

No Photos

LM Start	4.58	Rating **	M	Issue No.		34	
LM End	4.58	Issue Type +	Ma	Location *		LS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory		Start		End			
Item	Vegetatio	n		39.18234	7 °	39.182347	0
пеш				-121.54274	4 °	-121.542744	٥
DWR ID	DWR_NA0	004_03_f _ 201					

Action/Comments

Remove the wild growth other than native grasses from the levee slopes.

Inspector Comments: Blackberries on landward levee slope.

No Photos

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement